

Table 17. PAD District 4 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, April 2021
(Thousand Barrels)

Commodity	Supply						Disposition				Ending Stocks
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	
Crude Oil	23,281	--	--	12,158	-15,668	-2,006	1,842	15,923	--	0	25,336
Hydrocarbon Gas Liquids	15,647	-7	404	204	-8,990	--	403	398	112	6,346	5,648
Natural Gas Liquids	15,647	-7	300	204	-8,990	--	355	398	112	6,290	5,526
Ethane	4,758	--	--	--	-3,344	--	106	--	--	1,308	1,188
Propane	5,598	--	228	167	-2,827	--	9	--	2	3,155	1,941
Normal Butane	2,098	--	105	35	-1,101	--	287	146	0	704	1,229
Isobutane	1,011	--	-33	2	-632	--	-14	133	0	229	441
Natural Gasoline	2,182	-7	--	--	-1,086	--	-33	119	109	895	727
Refinery Olefins	--	--	104	--	--	--	48	--	--	56	122
Ethylene	--	--	--	--	--	--	--	--	--	--	--
Propylene	--	--	45	--	--	--	1	--	--	44	2
Normal Butylene	--	--	59	--	--	--	47	--	--	12	120
Isobutylene	--	--	--	--	--	--	0	--	--	0	0
Other Liquids	--	507	--	110	1,091	-719	-210	831	12	356	10,289
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	507	--	45	425	399	46	1,125	12	194	533
Hydrogen	--	--	--	--	--	189	--	189	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	--	--	--	--	--	--	--	--	--	--
Renewable Fuels (including Fuel Ethanol)	--	507	--	45	425	210	46	936	12	194	533
Fuel Ethanol	--	281	--	--	389	210	29	851	--	0	386
Renewable Fuels Except Fuel Ethanol	--	227	--	45	36	--	17	85	12	194	147
Other Hydrocarbons	--	--	--	--	--	--	--	--	--	--	--
Unfinished Oils	--	--	--	34	--	--	45	-173	0	162	3,442
Motor Gasoline Blend.Comp. (MGBC)	--	--	--	31	666	-1,118	-301	-121	1	0	6,314
Reformulated	--	--	--	--	--	--	--	--	--	--	--
Conventional	--	--	--	31	666	-1,118	-301	-121	1	0	6,314
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	0	17,433	232	278	908	-64	--	22	18,892	9,182
Finished Motor Gasoline	--	--	8,783	--	-295	908	-144	--	3	9,537	1,805
Reformulated	--	--	--	--	--	--	--	--	--	--	--
Conventional	--	--	8,783	--	-295	908	-144	--	3	9,537	1,805
Finished Aviation Gasoline	--	--	5	21	--	--	0	--	--	26	9
Kerosene-Type Jet Fuel	--	--	887	14	755	--	304	--	--	1,352	864
Kerosene	--	--	--	--	--	--	0	--	--	0	1
Distillate Fuel Oil	--	0	5,192	133	440	--	-265	--	--	6,030	3,719
15 ppm sulfur and under	--	0	5,158	133	440	--	-230	--	--	5,961	3,478
Greater than 15 ppm to 500 ppm sulfur	--	--	63	--	--	--	-8	--	--	71	200
Greater than 500 ppm sulfur	--	--	-29	--	--	--	-27	--	--	-2	41
Residual Fuel Oil	--	--	302	--	--	--	0	--	3	299	216
Less than 0.31 percent sulfur	--	--	135	--	--	--	-2	--	NA	NA	21
0.31 to 1.00 percent sulfur	--	--	23	--	--	--	-3	--	NA	NA	5
Greater than 1.00 percent sulfur	--	--	144	--	--	--	5	--	NA	NA	190
Petrochemical Feedstocks	--	--	--	--	--	--	--	--	--	--	--
Naphtha for Petro. Feed. Use	--	--	--	--	--	--	--	--	--	--	--
Other Oils for Petro. Feed. Use	--	--	--	--	--	--	--	--	--	--	--
Special Naphthas	--	--	--	--	--	--	--	--	--	--	--
Lubricants	--	--	--	--	--	--	--	--	15	-15	--
Waxes	--	--	--	--	--	--	--	--	0	0	--
Petroleum Coke	--	--	650	--	-190	--	69	--	--	391	215
Marketable	--	--	442	--	-190	--	69	--	--	183	215
Catalyst	--	--	208	--	--	--	--	--	--	208	--
Asphalt and Road Oil	--	--	967	63	-433	--	-26	--	1	623	2,340
Still Gas	--	--	564	--	--	--	--	--	--	564	--
Miscellaneous Products	--	--	83	1	--	--	-2	--	--	86	13
Total	38,928	500	17,837	12,704	-23,290	-1,817	1,971	17,152	146	25,594	50,455

-- = Not Applicable.

-- = No Data Reported.

NA = Not Available.

¹ Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁴ A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Report of Biofuels, Fuels from Non-Biogenic Wastes, Fuel Oxygenates, Isooctane, and Isooctene." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.